



006908

Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

DAS
21
9-89

RB23007638
Job Sheet 180325



Part No: RB23007638

Job Qty: 7 ea

Part Name: Fuel Injector Wrench



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 7/4/18

Job Tracking No:

Due Date: 10/9/18

Created By: Logan David

Type: SOLD

Description:

Note: IPP Rev A 17.11.03 New issue DP Verify DD

Ship Via:

Reprint

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard	Workcenter/Supplier		Sign-off
					Setup Hrs	Run Hrs	Workcenter / Supplier Lead Time	
90	Start up Operation	4 Ea	10/9/18	10/9/18	0.00	0.00	Start Up Small Fab-2	MLL
110	Small Fab	4 pcs	10/9/18	10/9/18	0.00	0.80	Small Fab	MLL DAS
120	QC	4 pcs	10/9/18	10/9/18	0.00	0.00	QC5	DEC 06 2018 68
130	Packaging	4 pcs	10/9/18	10/9/18	0.00	0.00	Packaging3	MLL 9-89
140	QC21-SA	4 Ea	10/9/18	10/9/18	0.00	0.00	QC21	DEC 11 2018 9-89

Part Op
Descriptions: 110 - Assemble as per DWG. Sheet 1

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
3896T31	Ferule 1/16 X 3/8" - Aluminum	14 Ea (2 ea)	90-Start up Operation	5084066
CL-2-C	Lanyard Wire	7 4 ft (1 ea)	90-Start up Operation	5093863
RB23007638-1	Wrench	7 4 Ea (1 ea)	90-Start up Operation	5119830
RB23007638-3	Cap, Modified	7 4 Ea (1 ea)	90-Start up Operation	5094933

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	3896T31	8	545	0
	CL-2-C	4	515	0
	RB23007638-1	4	15	0
	RB23007638-3	4	7	0



Container No: S135467



Part: RB23007638

Job No: 180325

Serial No/Batch: S135467

Revision: 3

Inspector:

Exp Date:

Instructions:

Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

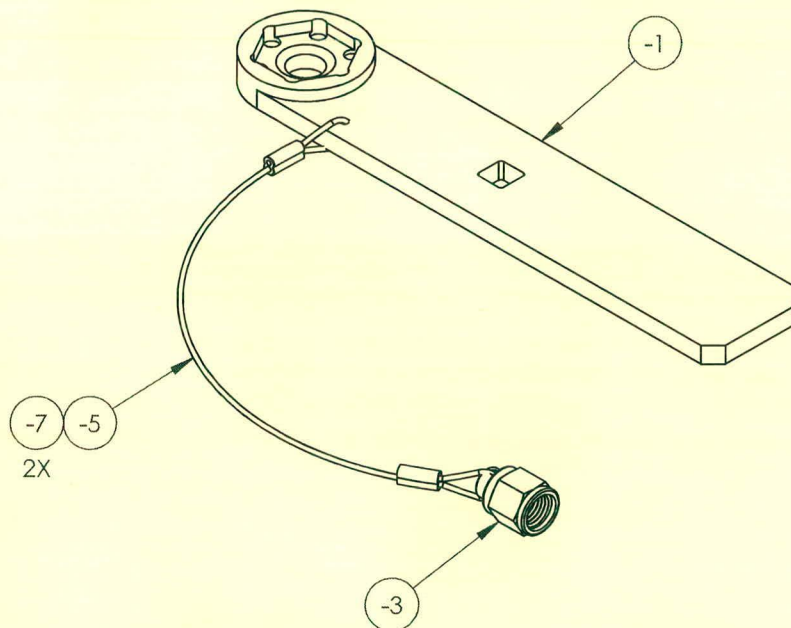
ns

be found.

Plex 11/27/18 7:18 AM dart.leclair.mathieu

This drawing, specifications, and concepts contained here in are the sole property of Dart Aerospace, and may not be reproduced or used in any fashion without the prior written permission of Dart Aerospace Eugene, OR.

REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
1		TOOL UPDATED FOR MODERN MANUFACTURE; SUPERCEDES WRENCHES: 269T9218, 23002215, & OLD 23007638.	9/25/2003	-	-
2		CHANGED DASH No'S; CABLE WAS -1, CAP WAS -2, & WRENCH WAS -3. ALSO IMPLEMENTED NEW BOM, TITLEBLOCK, & REV. TABLE.	11/20/2007	WP	DW
3	15-0471	UPDATED TO NEW DRAFTING STANDARDS. ADDED USED ON NOTE. -1 CH'D DIMS WAS .375-.378 IS 2X .378-.383, WAS .505 MIN IS 2X .505 MIN, WAS R.75 IS Ø1.50. ADDED ENGRAVE NOTE. -3 ADDED DRAWING. -5 ADDED B/O REF. #CL2-C. -7 ADDED B/O REF. #3896T31. CH'D TOLERANCES ON NON-CRITICAL DIMENSIONS.	1/5/2016	DPD	JAG



NOTE:

1. REPLACES ROLLS ROYCE 23002215 AND SCHWEIZER 269T9218.
2. USED ON SCHWEIZER, ALLISON, ROLLS ROYCE.

DART AEROSPACE	
TITLE WRENCH - FUEL INJECTOR	
DWG NO. RB23007638	REV 3
MAT'L HEAT TREAT FINISH	UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± .5° .X ± .1 SURFACES = 125°
SPEC	1. BREAK ALL SHARP EDGES .015 x 45° OR .015R
DRAWN BY: COLE	2. DIMENSIONAL LIMITS APPLY AFTER PLATING
CHECKED: MACKOVJAK	3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009
OPPS APPR: ANDERSON	USED ON MODEL
QA APPR: LINDSAY	SEE NOTE 2
APPROVED: GILBERT	
SCALE 1:2	DATE 8/25/2003 SHEET 1 OF 3

ASSY QTY	ASSY QTY	B/O	Part #	UNIT QTY	Description	Material	B/O INFORMATION OR SPECIFICATIONS	PG.
			-1	1	WRENCH	4140/4142		2
			-3	1	CAP	ALUMINUM	AN929-4 MODIFIED	3
		B/O	-5	1	CABLE	COATED STEEL	Ø1/16 X 9 (CARR LANE #CL2C)	1
		B/O	-7	2	FERRULE	ALUMINUM	Ø1/16 X 3/8 (MCMASTER-CARR #3896T31)	1

